20-21-80 omplete and send this form, together Mail Stop IS FEE h applicable fee(s), to: Mail Commissione or Patents P.O. Box 1450 AUG 1 1 2005 Alexandria, Virginia 22313-1450 (703) 746-4000 or Fax INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated the patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 21839 7590 05/18/2005 BURNS DOANE SWECKER & MATHIS L L P Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404 CORRESPONDENCE ADDRESS: CUSTOMER NO. 51442 (Depositor's name (Signature (Date CONFIRMATION NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 04/16/2004 10/825,240 Michael Steigerwald 007413-076 7784 TITLE OF INVENTION: ELECTRON MICROSCOPY SYSTEM, ELECTRON MICROSCOPY METHOD AND FOCUSING SYSTEM FOR CHARGED PARTICLES SMALL ENTITY **PUBLICATION FEE** TOTAL FEE(S) DUE DATE DUE APPLN. TYPE ISSUE FEE NO \$1400 \$300 \$1700 08/18/2005 nonprovisional **EXAMINER** CLASS-SUBCLASS ART UNIT SOUW, BERNARD E 2881 250-310000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list 1_JONES_DAY (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a Tree Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. 08/15/2005 CNGUYEN1 00000010 503013
(B) RESIDENCE: (CITY and STATE OR COUNTRY) 10825240 (A) NAME OF ASSIGNEE OBERKOCHEN, GERMANY 02 FC:1504 03 FC:8001 1400.00 DA 300.00 DA CARL ZEISS NTS GMBH 30.00 DA ☐ Individual ☐ Corporation or other private group entity ☐ Government Please check the appropriate assignee category or categories (will not be printed on the patent): 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): 🔽 Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-3013 (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. August 11, 2005 Authorized Signature MES W. PETERSON Registration No. 26,057 Typed or printed name

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